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EXHIBIT C

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Page 1
        IN THE UNITED STATES DISTRICT COURT
      FOR THE NORTHERN DISTRICT OF CALIFORNIA
               SAN FRANCISCO DIVISION
IN RE MATTER OF:
RICHARD KADREY, et al.,
Plaintiff,
                                 ) C.A. NO.:
     VS.
META PLATFORMS, INC.,
                                 ) 3:23-cv-03417-VC
Defendant.
 ** HIGHLY CONFIDENTIAL - ATTORNEYS EYES ONLY **
            UNDER THE PROTECTIVE ORDER
   VIDEOTAPED DEPOSITION OF TODOR MIHAYLOV, Ph.D.
               Palo Alto, California
            Thursday, September 19, 2024
Stenographically Reported by:
HEATHER J. BAUTISTA, CSR, CRR, RPR, CLR
Realtime Systems Administrator
California CSR License #11600
Oregon CSR License #21-0005
Washington License #21009491
Nevada CCR License #980
Texas CSR License #10725
               DIGITAL EVIDENCE GROUP
            1730 M Street, NW, Suite 812
               Washington, D.C. 20036
                    (202) 232-0646
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Page 112
              Some version of it, some version of it
 1
         Α.
 2
     might be used.
 3
              MS. POUEYMIROU: Okay.
              It's 12:30. I was going to move into a
 4
 5
     document that's going to take a while, so would you
     like to break for lunch?
 6
 7
              MR. WEINSTEIN: Sure, why not. Makes
 8
     sense.
 9
              MS. POUEYMIROU:
                                Yeah.
10
              THE VIDEOGRAPHER:
                                  Okay.
11
              We are off the record at 12:34.
12
              (Lunch recess from 12:34 p.m. to 1:22 p.m.)
13
              THE VIDEOGRAPHER: We are now on the record
14
     at 1:22.
15
         0.
              (By Ms. Poueymirou) Good afternoon,
16
     Mr. Mihaylov.
17
              I just want to confirm that during lunch
     you did not discuss your testimony or documents with
18
19
     counsel?
20
         Α.
              No.
21
              MS. POUEYMIROU: So we're going to turn to
2.2
     a document we'll mark as -- is it Exhibit 26?
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Page 113
 1
              MR. CERA: Yes.
 2
               (Mihaylov Exhibit 26 was marked for
 3
     identification.)
 4
         0.
               (By Ms. Poueymirou) Are you familiar with
 5
     this document?
              I have seen the title of the document, I
 6
         Α.
 7
     think, at some point.
 8
         Q.
              Okay.
 9
              No reason to doubt it was made within the
     ordinary course of business; it was made at Meta?
10
11
         Α.
              It was probably made at Meta, yes.
12
         Q.
              Okay.
13
              And the author is?
14
         Α.
              Seems it's Nikolay.
15
         Q.
              Okay.
16
              Why don't you take a little bit of time to
17
     familiarize yourself with it.
18
         Α.
              Okay.
19
              Is there something in particular --
20
         Q.
              Yeah. No, there are -- there a lot of
21
     things in particular. I just wanted you to -- if
22
     you needed time to look at it, but we can start.
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```
Page 114
 1
              So you said you think you've seen this
     document before?
 2
 3
         Α.
              I probably have seen a version of it at
 4
     some point.
 5
         Ο.
              Why do you say that?
              Because it seems like -- it's, like, a
 6
         Α.
 7
     hundred pages and sometimes you'll get, like, a link
     to it --
 8
 9
              Um-hum.
         Q.
10
         Α.
               -- so this is probably from Google Docs.
     And it has bookmarks. And then someone can share a
11
12
     bookmark to a document and you, like, look at some
13
     part of it --
14
         Ο.
              Um-hum.
              -- and I don't know if it's the same
15
         Α.
16
     document, but maybe I have seen this.
17
         Q.
              Okay.
              Your name is actually at the back of it --
18
19
         Α.
              Okay.
20
              Yeah, so --
21
               -- so we can go to those parts.
         Q.
2.2
         Α.
              Yeah, sounds good.
```

```
Page 129
 1
     these, it seems that they are assumed reported parts
 2
     of LibGen that being reported as fiction and
 3
     SciTech.
 4
         Q.
              (By Ms. Poueymirou)
                                    Um-hum.
 5
              I don't know if someone verified if it has
         Α.
 6
     these.
 7
         Q.
              Okay.
 8
              And then you have this: Examples of
 9
     filtered data and you have the same words that we
10
     just looked at --
11
         Α.
              Okay.
12
              -- "repetition, PII, and copyright."
         Q.
13
              Do you see that? Copyright is on the third
14
     page, so --
15
         Α.
              Okay.
16
              -- am I supposed to take from that where it
         Q.
17
     says, "We removed 1 percent and .67 percent of total
     characters from fiction and SciTech," and then it
18
19
     says, "Repetition, PII, copyright," is -- are we
20
     looking at visual representations of what's being
21
     removed here?
22
              MR. WEINSTEIN: Object to form.
```

```
Page 130
 1
              THE WITNESS: It's -- my guess.
                                                That would
 2
     be my quess.
 3
         Q.
              (By Ms. Poueymirou) Okay.
              I don't know.
 4
         Α.
 5
              And so what's being removed in the
         Ο.
     copyright section?
 6
 7
         Α.
              I don't know.
              Does it look like ISBN numbers?
 8
         Q.
 9
              It says that it might be ISBN numbers.
         Α.
10
         Q.
              Okay.
11
              When you just jump down to the November
12
     17th, 2023, and these are obviously going in maybe
13
     reverse chrono, it says, "There are new" --
14
              (Stenographer clarification.)
15
         Q.
              (By Ms. Poueymirou) "There are few
16
     improvements we can make to LibGen after the manual
17
     inspection of the data sets," and you go one, two,
     three, four, the fifth bullet point, "Remove rows
18
19
     containing copyright in the first and last 25
20
     percent of the book. Rows containing any of these
21
     words 'ISBN, copyright, copyright signal, all rights
22
     reserved, and DOI.'"
```

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Page 131
 1
              What do you take that to mean?
 2
              MR. WEINSTEIN: Object to form.
 3
              THE WITNESS: So I can only interpret,
     like, what is written here; that it is removing
 4
     codes that are containing copyright in the first or
 5
     the last 20 percent -- 25 percent of the book.
 6
 7
         Q.
              (By Ms. Poueymirou) Did -- did you ever
 8
     process data and remove copyright from data when you
 9
     were preparing data?
10
         Α.
              I personally, no.
              Do you know folks that did and, if so, who?
11
         Q.
12
              Yeah, so it seems that Nikolay did that if
         Α.
13
     he is now the author of the document.
14
         0.
              Do you have any idea why Meta would want
     copyright removed from books?
15
16
         Α.
              I don't know.
17
         Q.
              Do you know how copyright would have been
     removed from books?
18
19
              MR. WEINSTEIN: Object to form.
20
              THE WITNESS: I mean, I can guess what is
21
     written here.
2.2
              (By Ms. Poueymirou)
         Q.
                                    Yeah.
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Page 156

- 1 mentioned, but, like as I said, these are, like, 400
- 2 pages on different topics.
- 3 Q. Yeah.
- 4 And so when we first started talking about
- 5 this topic, you said you recognized it; you knew the
- 6 author; and you're quoted at the bottom on different
- 7 aspects. So for anything you don't feel like you
- 8 understand, you can state that and you have stated
- 9 it.
- I asked you about ablations. They've
- 11 actually put you forth as the corporate designee on
- 12 ablations, so I was asking you about ablations that
- 13 involved LibGen.
- 14 A. Yes.
- 15 Q. So whatever you don't feel comfortable
- 16 answering or it's outside of your frame of
- 17 knowledge, it's fine doing what you're doing which
- 18 is saying, "I'm not sure."
- 19 A. Okay.
- 20 Q. So -- so if we were to characterize this
- 21 document, what was the purpose of -- this is a --
- 22 this is a long document, as you just stated, that's

Page 157 going through copyright removal of books and scripts 1 that do that and different uses of LibGen. 2 3 Α. Um-hum. 4 Q. What is the purpose of this document? 5 MR. WEINSTEIN: Same objection. THE WITNESS: So in general when we have a 6 7 document like this, which has the dates in reverse order --8 9 (By Ms. Poueymirou) Um-hum. Q. -- it's a logbook of what has been tried on 10 Α. something. So it seems that -- this seems like a 11 12 logbook that Nikolay used to discuss things that 13 have been tried. 14 And do you know which LLaMA this was being

- tried in relation to? 15
- 16 I don't know, actually, which. Α. I'm not
- 17 very good with dates.
- 18 So generally we just work towards the LLaMA
- 19 family in general and we try things. If -- if it
- 20 made it -- if this is before LLaMA 3, it might be
- 21 for LLaMA 3 and after, like, LLaMA 2. I don't know.
- 2.2 Q. Okay.

	Page 210
1	I, HEATHER J. BAUTISTA, CSR No. 11600,
2	Certified Shorthand Reporter, certify:
3	That the foregoing proceedings were taken
4	before me at the time and place therein set forth,
5	at which time the witness declared under penalty of
6	perjury; that the testimony of the witness and all
7	objections made at the time of the examination were
8	recorded stenographically by me and were thereafter
9	transcribed under my direction and supervision; that
10	the foregoing is a full, true, and correct
11	transcript of my shorthand notes so taken and of the
12	testimony so given;
13	(XX) Reading and signing was not requested/offered.
14	I further certify that I am not financially
15	interested in the action, and I am not a relative or
16	employee of any attorney of the parties, nor of any
17	of the parties.
18	I declare under penalty of perjury under the
19	laws of California that the foregoing is true and
	correct. Dated: September 23, 2024
20	
21	Children Backel
22	HEATHER J. BAUTISTA, CSR, CRR, RPR, CLR